

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
 Data File : PL050398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 14:17
 Operator : SM\AJ
 Sample : K3620-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-071219-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:09:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.318	3.930	107.5E6	30216357	9.531	9.869
28)	SA Decachlor...	7.980	8.961	95713375	28479971	7.533	8.484
Target Compounds							
10)	B gamma-Chl...	5.207	6.024	9867975	3429913	0.577m	0.920m#
11)	B alpha-Chl...	5.256	6.099	14188336	9221714	0.855m	2.493 #
12)	B 4,4'-DDE	5.424	6.254	6071412	2594275	0.364m	0.748m#
17)	MA 4,4'-DDT	6.166	7.044	5642437	1323653	0.425m	0.452m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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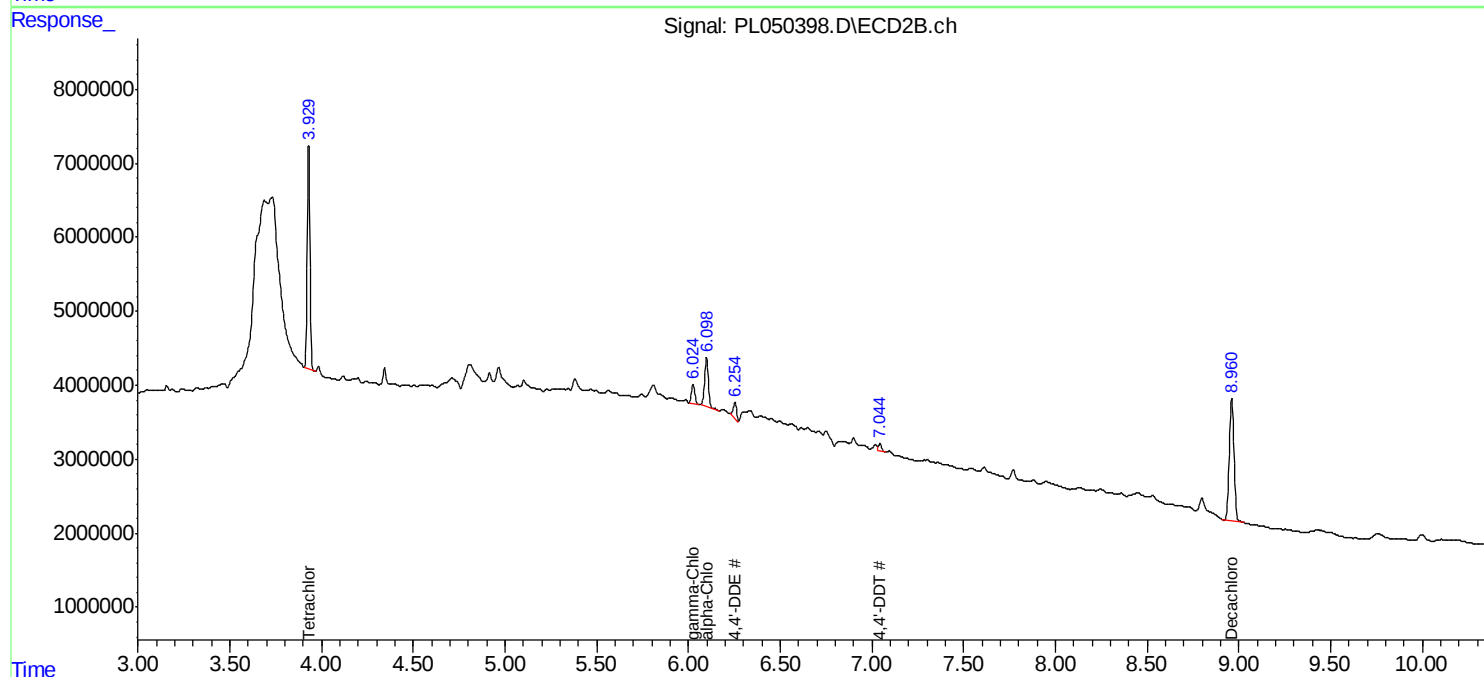
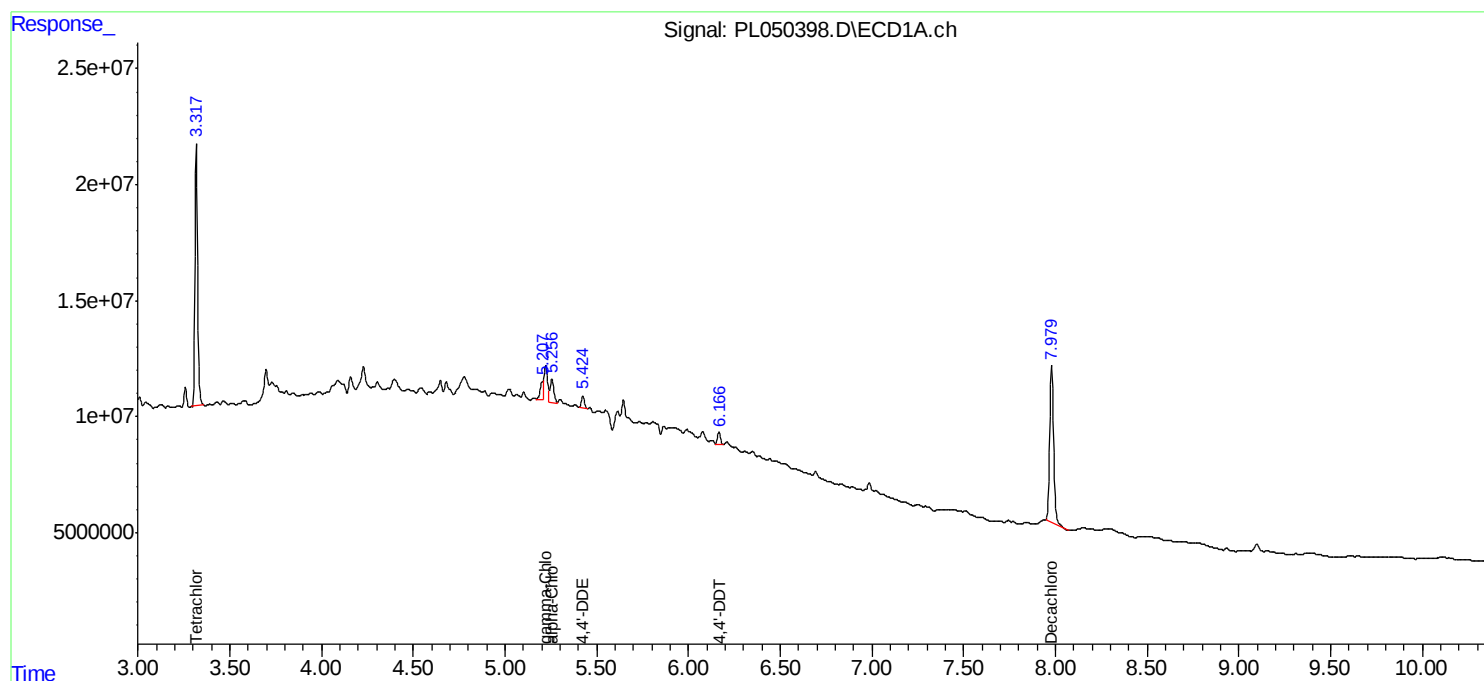
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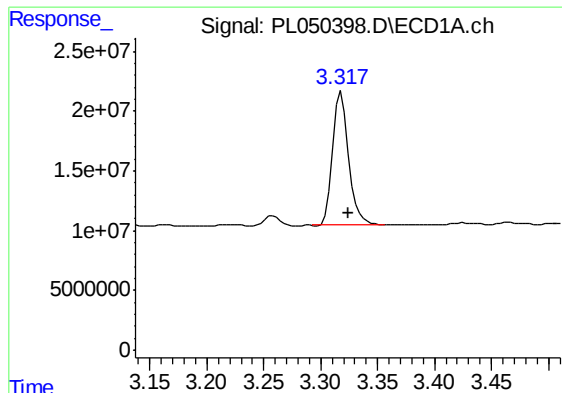
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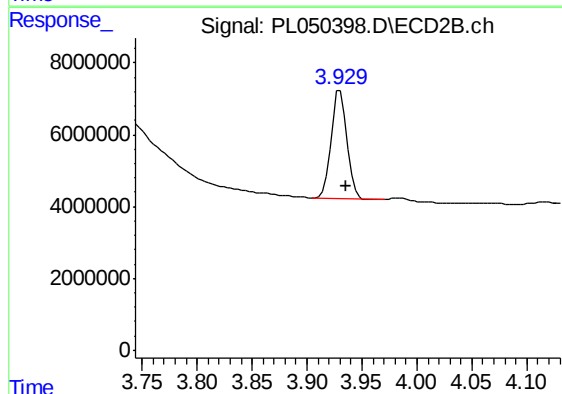
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.006 min
Response: 107489600
Conc: 9.53 ng/ml

Instrument :
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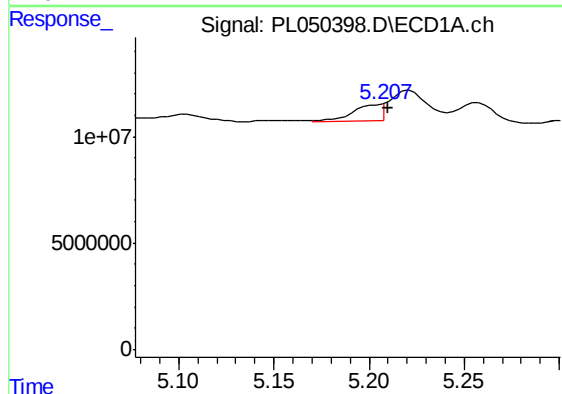
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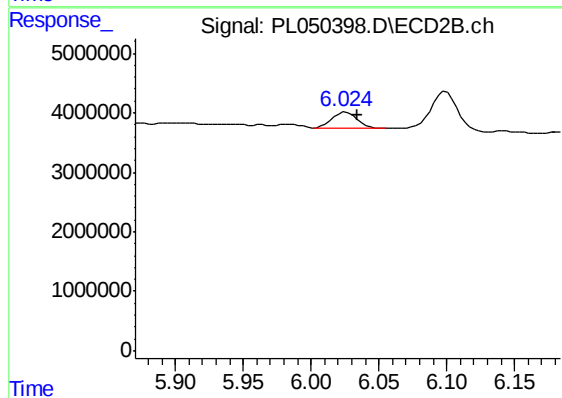
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.005 min
Response: 30216357
Conc: 9.87 ng/ml



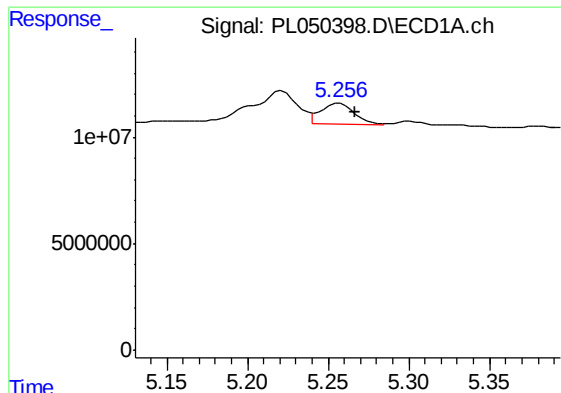
#10 gamma-Chlordane

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 9867975
Conc: 0.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.010 min
Response: 3429913
Conc: 0.92 ng/ml m



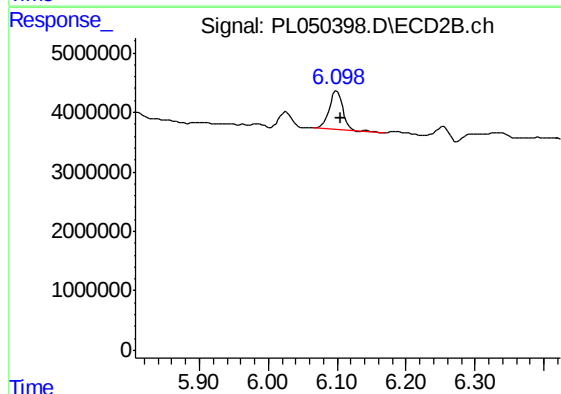
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.010 min
Response: 14188336
Conc: 0.85 ng/ml m

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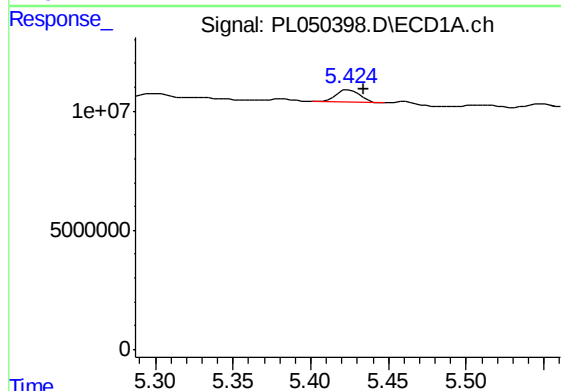
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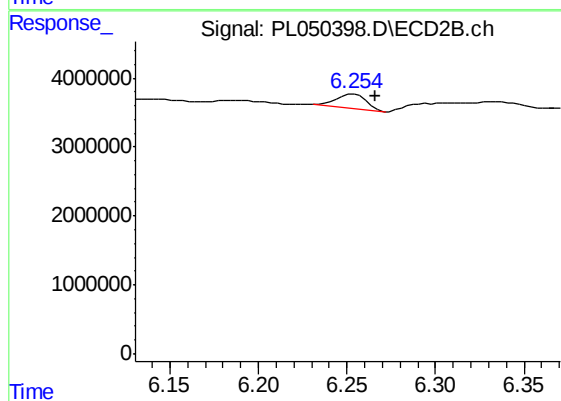
#11 alpha-Chlordane

R.T.: 6.099 min
Delta R.T.: -0.006 min
Response: 9221714
Conc: 2.49 ng/ml



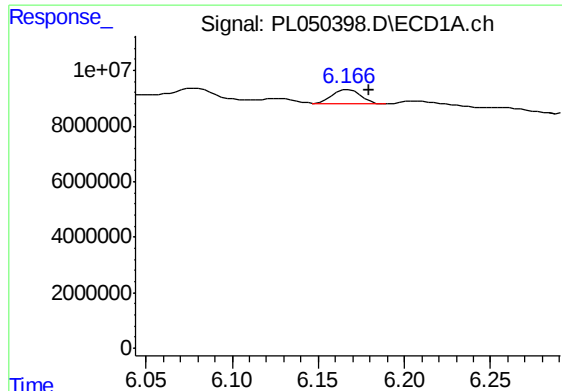
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.010 min
Response: 6071412
Conc: 0.36 ng/ml m



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.012 min
Response: 2594275
Conc: 0.75 ng/ml m



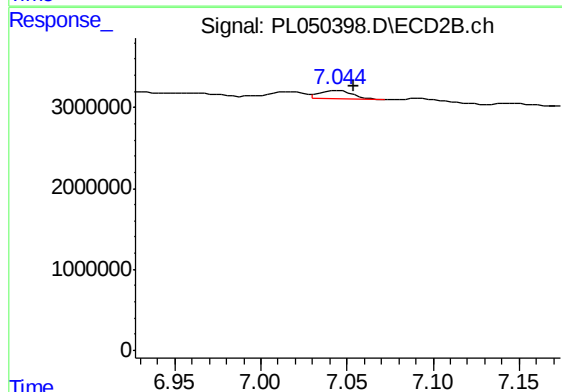
#17 4,4'-DDT

R.T.: 6.166 min
Delta R.T.: -0.014 min
Response: 5642437
Conc: 0.43 ng/ml m

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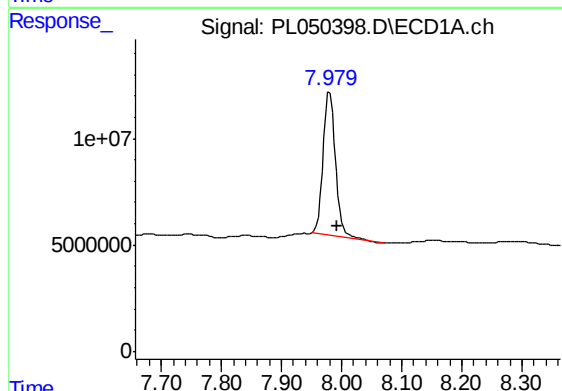
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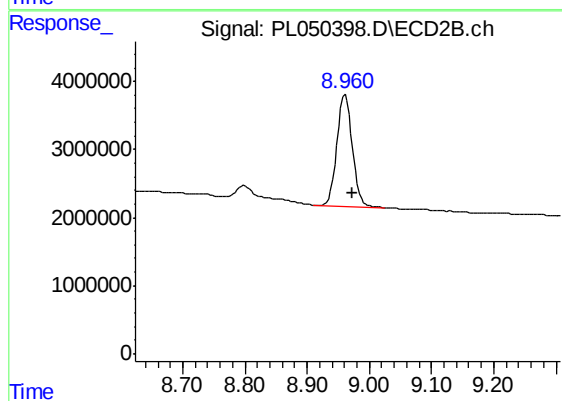
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.010 min
Response: 1323653
Conc: 0.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.012 min
Response: 95713375
Conc: 7.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.012 min
Response: 28479971
Conc: 8.48 ng/ml